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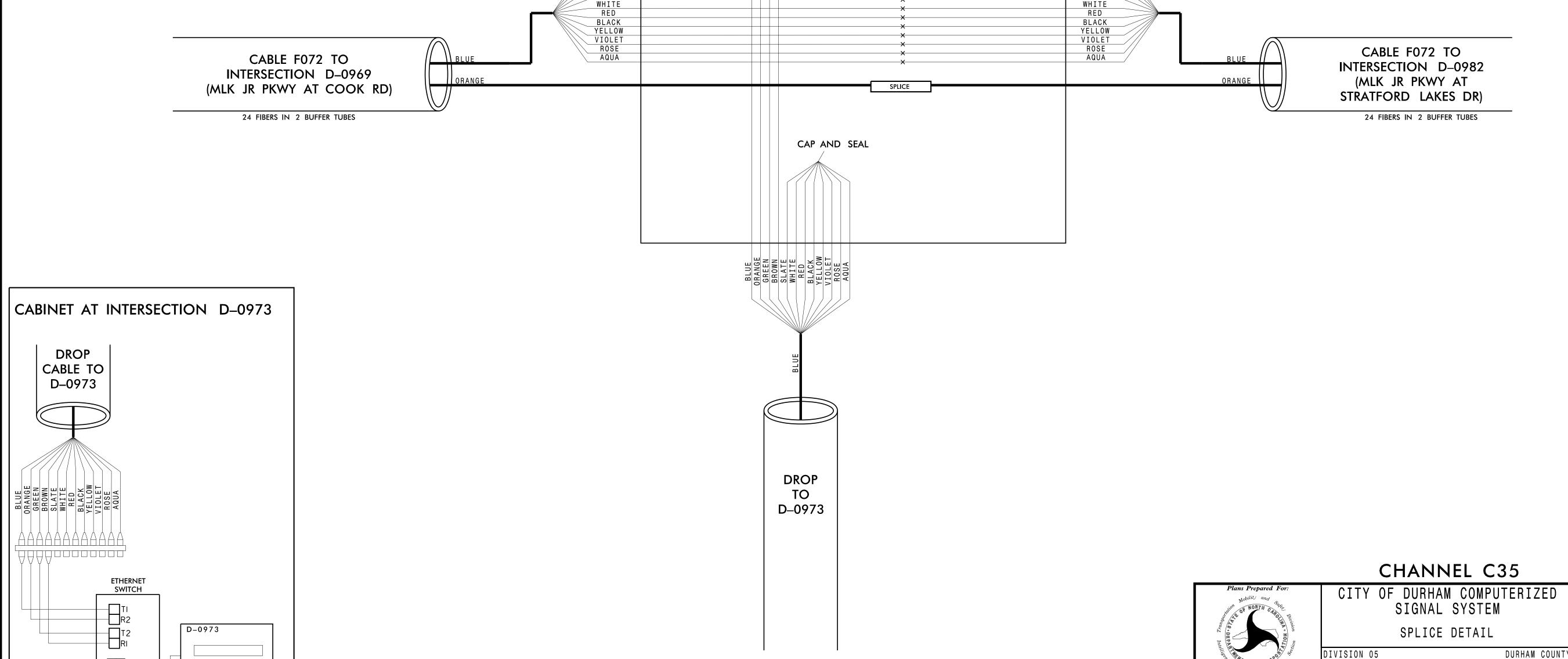
U-5968 SPL350 CHANNEL C35 LEGEND COLOR CODE TIA/EIA 598-C SPLICE ENCLOSURE AT X - FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (MLK JR PKWY AT COOK RD) (1) BLUE (7) RED EXPRESS INDIVIDUAL FIBER (2) ORANGE (8) BLACK SIG ID D-0969 EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED. SPLICE TRAY BLUE ORANGE BLUE ORANGE GREEN BROWN GREEN BROWN WHITE RED WHITE BLACK YELLOW VIOLET ROSE AQUA BLACK YELLOW VIOLET ROSE CABLE F072 TO CABLE F072 TO INTERSECTION D-0973 INTERSECTION D-0968 (MLK JR PKWY AT ORANGE ORANGE (MLK JR PKWY AT ROXBORO ST) SPLICE BAY POINT DR) 24 FIBERS IN 2 BUFFER TUBES 24 FIBERS IN 2 BUFFER TUBES CAP AND SEAL CABINET AT INTERSECTION D-0969 DROP CABLE TO D-0969 DROP TO D-0969 CHANNEL C35 ETHERNET CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM **SWITCH** SEAL D-0969 SPLICE DETAIL SEAL 030472 DIVISION 05 DURHAM COUNTY REVIEWED BY: N. MENGELKOCH Kimley» Horn

750 N. Greenfield Pkwy., Garner, NC 27529 DEC 2018 PLAN DATE: PREPARED BY: KHA REVIEWED BY: K. SMITH 2070 CONTROLLER NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 kevin Smith 12/19/2018 OSSESTEMATURE

PROJECT REFERENCE NO.

CADD Filename:

PROJECT REFERENCE NO. U-5968 SPL351 CHANNEL C35 LEGEND COLOR CODE TIA/EIA 598-C SPLICE ENCLOSURE AT X - FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (MLK JR PKWY AT BAY POINT DR) (1) BLUE (7) RED EXPRESS INDIVIDUAL FIBER (2) ORANGE (8) BLACK SIG ID D-0973 EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED. SPLICE TRAY BLUE ORANGE BLUE ORANGE GREEN BROWN GREEN BROWN WHITE RED WHITE BLACK YELLOW



2070 CONTROLLER

SEAL

SEAL 030472

kevin Smith 12/19/2018

DATE

CADD Filename:

REVIEWED BY: N. MENGELKOCH

REVIEWED BY: K. SMITH

DEC 2018

KHA

REVISIONS

PLAN DATE:
PREPARED BY:

Kimley» Horn

750 N. Greenfield Pkwy., Garner, NC 27529

NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 CHANNEL C35 SPLICE ENCLOSURE AT (MLK JR PKWY AT STRATFORD LAKES DR) SIG ID D-0982

PROJECT REFERENCE NO. U-5968 SPL352

CADD Filename:

LEGEND COLOR CODE TIA/EIA 598-C X – FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (1) BLUE (7) RED EXPRESS INDIVIDUAL FIBER (2) ORANGE (8) BLACK EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING

SPLICING IS NOT AS EXPECTED.

